

Applicant: M. Yoshida
U.S.S.N.: 10/036,065
RESPONSE TO OFFICE ACTION
Page 3 of 27

Amendments to Specification

Page 1, delete the TITLE in its entirety and replace therewith the following:

DISK CARTRIDGE HAVING AN IMPROVED NOVEL SHUTTER LOCK/ UNLOCK MECHANISM AND OPTICAL DISK READ/ WRITE DEVICE USING SAME

Page 28, rewrite the paragraph starting at line 7, to read as follows:

When the cartridge 2 is inserted in the cartridge holder 26, the shutter-moving protuberance 30 comes in contact with a side face of the cartridge holder 26. As the cartridge 2 is pushed deeper inside, since the shutter mover 29 is made from a plate spring, the shutter-moving protuberance 30 moves and slides on a side face of the cartridge 2. Under these conditions, the shutter mover 29 bends away from the cartridge holder 26. As the cartridge 2 is pushed deeper, as shown in Figure 1(a), the shutter-moving protuberance 30 moves onto the perpendicular surface 49 of the shutter 47 of the cartridge 2.

Page 32, rewrite the paragraph starting at line 2, to read as follows:

The pressing spring 59 of the present embodiment is rooted at the lever section 56, opposite the lever engagement recess 55, between the lever engagement recess 55 and the rotation support point 58 and extends from there towards and past the rotation support point 58. The tip of the pressing spring 59 is equipped with an R-shaped protuberance 59a that slides smoothly on a spring section contact wall 62 which is a regulating section, as well as a wall, of the cartridge 2 holding the protuberance 59a of the pressing spring 59. In short, in the present embodiment, the protuberance 59a provided at the tip of the pressing spring 59 is made movable. This allows for a long pressing spring 59 and thereby reduces a pressing stress when the lever section 56 is pressed.